

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	("4517803" "5540417"). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/17 10:18
S2	0	GB-216136-\$.DID. OR GB- 919667-\$.DID. OR GB- 2042090-\$.DID OR GB- 515 877-\$.DID	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/17 16:56
S3	0	GB-216136-\$.DID. OR GB- 919667-\$.DID. OR GB- 2042090-\$.DID OR GB- 515 877-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/17 16:57
S4	0	GB-216136-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 08:20
S5	0	GB-216136a-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 08:20
S6	28	"267"/\$.ccls. AND (compress\$3 ADJ adjust \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 08:42
S7	14	"267"/\$.ccls. AND ((compress\$3 OR tension) ADJ adjust\$4) with thread\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 08:54
S8	225	"267"/\$.ccls. AND (thread \$3 ADJ4 spring)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 09:02
S9	9	("2902274" "3163411" "3503601" "3572678" "4162062" "4273317"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/18 09:39
S10	10	("5263695").URPN.	USPAT	OR	OFF	2008/09/18 09:43

S11	48	("1047491" "1189953" "2509803" "2684238" "2832091" "2872209" "2896938" "3010714" "3043581" "3096084" "3160406" "3163411" "3347541" "3464688" "3679029" "3781033" "3801085" "3951391" "4020929" "4431092" "4438908" "4630803" "4683993").PN. OR ("4962834").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/18 09:49
S12	0	188/321.11.ccls AND thread\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 09:54
S13	0	188/321.11.ccls	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 09:55
S14	0	188/321.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 09:55
S15	468	267/221.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 09:55
S16	75	267/221.ccls. AND thread \$4 AND adjust\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 09:55
S17	1	267/235,234.ccls. AND thread\$4 WITH adjust\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 09:58
S18	101	("5178358" "5954082" "4328827" "4580749" "5025962" "5279327" "5381816" "5445117" "5720168" "6003427" "4273028" "4308828" "4364191" "4364341" "4394851" "4454896" "4505380" "4526154" "4574848" "4767097" "4787537" "4794756" "4813447" "4913190" "4915126" "4925099" "4936346" "4953917" "5201605" "5284352" "5333459" "5339515" "5402913" "5413311" "5440878" "5513867" "5586361" "5706852" "5746058" "5810495" "5941691" "5988330" "6047545" "6095760"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 14:33

		"6117312" "4254790" "4257453" "4284077" "4290520" "4292805"). pn.				
S19	13	(NOELLE WITH PHILIPPE).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 16:08
S20	0	251/61,61.2,61.3, "336,337".ccls. AND (adjust\$4 WITH spring \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 16:14
S21	0	251/61,61.2,61.3, "336,337".ccls. AND (adjust\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 16:14
S22	76	251/61.ccls. AND (adjust \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 16:15
S23	320	251/61.\$.ccls. AND (adjust\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 16:47
S24	65	251/61.\$.ccls. AND (adjust\$4 ADJ4 spring)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 16:48
S25	65	251/61.\$,336,337.ccls. AND (adjust\$4 ADJ4 spring)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/22 08:39
S26	1	251/61.\$.ccls. AND (adjust\$4 ADJ4 spring) WITH thread\$3 AND 251/336,337.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/22 10:09
S27	2	"3695577".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/30 08:39
S28	2	"3695577".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/20 09:50
S29	9	("1003812" "1026472" "3478774").PN. OR ("3695577").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 09:50
S30	1644	251/321,322.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 10:14
S31	242	251/321,322.ccls. and adjust\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 10:14
S32	5	("1897517").URPN.	USPAT	OR	OFF	2009/04/20 13:16

S33	27	("1897517" "2111560" "2853268" "2938539" "2941543" "3071147" "3387622").PN. OR ("3857407").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 13:17
S34	4	("2938539").URPN.	USPAT	OR	OFF	2009/04/20 13:21
S35	26	251/321,322.ccls. and (spring adj5 thread\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 13:22
S36	5	("2694512").URPN.	USPAT	OR	OFF	2009/04/20 13:24
S37	9	("1003812" "1026472" "3478774").PN. OR ("3695577").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 13:27
S38	3	("1026472").URPN.	USPAT	OR	OFF	2009/04/20 13:33
S39	9	"251"/\$.ccls. and ((spring adj2 thread\$3) adj5 adjust\$4)	USPAT	OR	ON	2009/04/20 14:39
S40	6	"251"/\$.ccls. and ((spring adj2 thread\$3) adj3 adjust\$4)	USPAT	OR	ON	2009/04/20 14:40
S41	28	"251"/\$.ccls. and ((spring adj4 thread\$3) adj5 adjust\$4)	USPAT	OR	ON	2009/04/20 14:40
S42	23	"251"/\$.ccls. and pigtail \$3	USPAT	OR	ON	2009/04/20 14:43
S43	8	"1026472".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/23 13:04
S44	2453	251/331,322,244.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 09:21
S45	0	251/331,322,244.ccls. and turbocharger	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/08 09:22
S46	184	251/331,322,244.ccls. and adjustable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/08 09:22
S47	9	("1003812" "1026472" "3478774").PN. OR ("3695577").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 09:47
S48	12	("3478774").URPN.	USPAT	OR	OFF	2009/09/08 09:48

S49	2	("3407845").URPN.	USPAT	OR	OFF	2009/09/08 10:06
S50	3	("1026472").URPN.	USPAT	OR	OFF	2009/09/08 10:06
S51	5	("1897517").URPN.	USPAT	OR	OFF	2009/09/08 10:07
S52	9	("1003812" "1026472" "3478774").PN. OR ("3695577").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 10:09
S53	3	("1026472").URPN.	USPAT	OR	OFF	2009/09/08 10:12
S54	3	("1026472").URPN.	USPAT	OR	OFF	2009/09/08 10:13
S55	5	("1897517").URPN.	USPAT	OR	OFF	2009/09/08 10:14
S56	22	("2635630" "3032060" "3270951" "3324651" "3363412" "3651636" "4120156" "4183216" "4202176" "4222240" "4304097" "4350135"). PN. OR ("4517803"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 10:19
S57	6	("4493339" "4517803"). PN. OR ("5137003"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 10:22
S58	20	("2427441" "3783969" "3947148" "4411592" "4505296" "4508486" "4517803" "4786231" "4969536").PN. OR ("5173021").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 10:23
S59	7	("2427441").URPN.	USPAT	OR	OFF	2009/09/08 10:26
S60	320	turbocharger and spring and vacuum	USPAT	OR	OFF	2009/09/08 11:01
S61	27	("0371309" "0373072" "2875864" "2910966" "3242868" "3279327" "4251050" "4256019"). PN. OR ("4403538"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 11:17
S62	7	("2860827" "4179247" "4490622" "4679984" "4804316" "6145313"). PN. OR ("6962481"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 11:58

S63	42	("0373072" "0380488" "2356124" "2374708" "3035408" "3091077" "3096614" "3104520" "3195805" "3196606" "3270495" "3311030" "3389553" "3926094" "4005578" "4005579" "4019323" "4075849" "4120156").PN. OR ("4256019").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 12:15
S64	22	("3153988" "4098085" "4171936" "4245953" "4256019" "4463564" "4499732" "4745753" "5046317" "5172552" "5205125" "5214919" "5231831" "5267829" "5269144" "5322255"). PN. OR ("5746058"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 12:26
S65	7	("3816034" "4893474" "5673559" "5746058" "5761983" "6155048"). PN. OR ("6883317"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 12:30
S66	22	("0731218" "1860004" "2233649" "2594641" "2949928" "3662761" "3695577" "3756273"). PN. OR ("3937249"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 12:53
S67	10	("3270951").URPN.	USPAT	OR	OFF	2009/09/08 13:00
S68	6	("4493339" "4517803"). PN. OR ("5137003"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 13:48
S69	1	251/61.3.ccls. and turbocharger	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 14:00
S70	24	251/61.3.ccls. and exhaust	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 14:00
S71	22	("3153988" "4098085" "4171936" "4245953" "4256019" "4463564" "4499732" "4745753" "5046317" "5172552" "5205125" "5214919" "5231831" "5267829" "5269144" "5322255"). PN. OR ("5746058"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 14:25

S72	28	("0627390" "2021532" "2351817" "2767735" "3123092" "3270495"). PN. OR ("4098085"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 14:56
S73	21	("1955037" "2223381" "2380967" "2383898" "2390166" "2538377"). PN. OR ("4142494"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 15:39
S74	28	("1843646" "3880129" "3982515" "4116182" "4142494" "4205644" "4215550" "4222356" "4249382" "4350013" "4466415" "4484445"). PN. OR ("5163295"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 15:45
S75	22	("1322810" "2846185" "2861774" "2996996" "4292807").PN. OR ("4499732").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 16:03
S76	3	("1026472").URPN.	USPAT	OR	OFF	2009/09/08 16:11
S77	858	internal and (wastegate or waste adj1 gate)	USPAT	OR	OFF	2009/09/08 16:28
S78	302	internal and (wastegate or waste adj1 gate) and valve and spring	USPAT	OR	OFF	2009/09/08 16:28
S79	13	(internal adj3 (wastegate or (waste adj1 gate))) and valve and spring	USPAT	OR	ON	2009/09/08 16:29
S80	12	("3119594" "3334858" "4174091" "4377070" "4490622" "4544326" "4637210" "4907952" "5501427" "6499299"). PN. OR ("6976359"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 16:32
S81	18	(wastegate or (waste adj1 gate)) and (spring with thread\$3)	USPAT	OR	ON	2009/09/08 16:45

S82	31	("2206414" "2305295" "2774618" "3068638" "3218029" "3673798" "4294073" "4304097" "4373329" "4503680" "4512716" "4514986" "4530640" "4655040" "4689959" "4850797" "D316418").PN. OR ("5673559").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 16:56
S83	6	("4493339" "4517803"). PN. OR ("5137003"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 08:35
S84	14	("2619983" "2667898" "3035408" "3386465"). PN. OR ("4084378"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 09:46
S85	8	("3386465").URPN.	USPAT	OR	OFF	2009/09/09 09:49
S86	23	("0926315" "0963528" "2788798" "3032054" "3098499" "3386465" "3580271" "3587628" "3741240" "T883025"). PN. OR ("3971410"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 09:51
S87	23	("0347840" "2189129" "2788798" "2832641" "2896661" "3756273" "3971410" "4059017" "4067355").PN. OR ("4195656").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 09:57
S88	12	("1207426" "2038032" "2237915" "2877872" "4641856" "4973077" "5016909").PN. OR ("6050558").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 11:08
S89	10	("3270951").URPN.	USPAT	OR	OFF	2009/09/09 11:13
S90	373	turbocharg\$3 and (valve same (spring and recirculation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/05 15:26
S91	50	turbocharg\$3.ti. and (valve same (spring and recirculation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/05 15:27
S92	373	turbocharg\$3 and (valve same (spring and recirculation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/05 15:36

S93	20	("2427441" "3783969" "3947148" "4411592" "4505296" "4508486" "4517803" "4786231" "4969536").PN. OR ("5173021").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/05 15:56
S94	5	("1955799" "4539948").PN. OR ("5155999").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/05 16:13
S95	20	("2427441" "3783969" "3947148" "4411592" "4505296" "4508486" "4517803" "4786231" "4969536").PN. OR ("5173021").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/05 16:13
S96	1692	415/119.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/05 16:39
S97	12	415/119.ccls. and (tension with spring)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/05 16:39
S98	64	415/119.ccls. and recirculation	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/05 16:40
S99	155	60/611.ccls. and spring and valve	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/05 16:59
S100	290	(417/407.ccls. or 60/600,611.ccls.) and spring and valve	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/07 07:56
S101	1341	251/337.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/07 08:17
S102	122	251/337.ccls. and (threaded with spring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/07 08:17
S103	23	251/337.ccls. and (threaded with coil)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/07 08:18
S104	140	251/336, "337".ccls. and turbocharg\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/07 08:21
S105	20	("2427441" "3783969" "3947148" "4411592" "4505296" "4508486" "4517803" "4786231" "4969536").PN. OR ("5173021").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/07 08:31
S106	11	("2725076").URPN.	USPAT	OR	OFF	2010/05/07 08:58

S107	72	251/337.ccls. and ((adjust \$4 with spring) same coil)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/07 09:59
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